

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



941.9  
2317 Ct

Reserve

MARCH 1979

U.S. DEPT. OF AGRICULTURE  
NAT'L AGRIC. LIBRARY  
RECEIVED

APR 27 '79

PROCUREMENT STANDARDS  
INPUT AND SELECTION

# Cooperative State-Federal BOVINE TUBERCULOSIS Eradication Program

Statistical Tables  
Fiscal Year 1978

U.S. DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE  
VETERINARY SERVICES



CONTENTS

TABLE		PAGE
1- CATTLE POPULATION AND ACCREDITATION RECORD (As of September 30, 1978) -----		4
2- RESULTS OF TUBERCULIN TESTING - CATTLE, FISCAL YEAR 1978 -----		5
3- SUMMARY OF TUBERCULIN TESTING - CATTLE, FISCAL YEARS 1917-1978 -----		6
4- ACCUMULATIVE TOTAL OF TUBERCULIN TESTS OF CATTLE, JULY 1, 1917 - SEPTEMBER 30, 1978 -----		7
5- RECORD OF SLAUGHTER OF TUBERCULIN REACTOR CATTLE -----		8
6- RESULTS OF TRACING NON-REACTOR CATTLE SHOWING LESIONS OF TUBERCULOSIS AT TIME OF SLAUGHTER - CASES CLOSED OCTOBER 1, 1977 - SEPTEMBER 30, 1978 (Data from VS Form 6-35) -----		9
7- TUBERCULOUS HERDS DISCLOSED AS A RESULT OF TRACING NON-REACTOR CATTLE SHOWING LESIONS OF TUBERCULOSIS AT TIME OF SLAUGHTER - CASES CLOSED OCTOBER 1, 1977 - SEPTEMBER 30, 1978 (Data from VS Form 6-35) -----		10

TABLE 1 - CATTLE POPULATION AND ACCREDITATION RECORD (As of September 30, 1978)

State or Territory	U. S. Totals		Accredited		Modified Accredited Date	Accredited Free Date	No. of Counties
	Herds	Cattle	Herds	Cattle			
Alabama	53,700	1,180,000	32	5,276	11-1-35		67
Alaska	139	8,300	--	--	7-1-56		1
Arizona	33,987	1,135,000	1	474	1-2-36		14
Arkansas	41,081	2,034,106	8	1,901	7-1-35		75
California	42,945	1,812,000	--	--	11-1-40		58
Colorado	16,718	1,682,000	6	886	8-1-35	7-1-75	63
Connecticut	3,175	78,300	--	--	4-1-36	5-1-68	8
Delaware	1,001	18,000	492	8,856	1-2-36		3
Florida	9,886	2,351,594	33	7,423	7-1-35		67
Georgia	46,000	1,975,000	146	21,874	11-1-35		159
Hawaii	980	234,000	--	--			4
Idaho	19,000	2,105,000	2	284	7-1-32		44
Illinois	72,450	2,415,000	58	4,746	9-1-34		102
Indiana	95,012	1,744,264	151	13,966	7-1-31		92
Iowa	66,023	2,088,000	27	2,727	12-1-35		99
Kansas	56,000	6,000,000	12	2,341	5-1-35		105
Kentucky	85,000	3,300,000	83	6,881	11-1-33		120
Louisiana	23,482	1,515,509	--	--	11-1-35		64
Maine	2,500	131,000	13	934	5-1-29	7-1-67	16
Maryland	8,200	452,000	617	43,822	7-1-37	1-1-78	23
Massachusetts	2,300	131,000	--	--	11-1-35		14
Michigan	44,466	893,000	23	2,644	8-1-30		83
Minnesota	71,000	3,700,000	8	1,332	12-1-34	3-1-76	87
Mississippi	58,000	2,130,000	12	2,708	1-2-36		82
Missouri	132,000	6,000,000	92	7,614	7-1-35		114
Montana	17,699	3,900,000	--	--	12-1-35	7-1-77	56
Nebraska	52,000	6,500,000	7	767	6-1-36		93
Nevada	2,153	570,000	--	--	3-1-33		17
New Hampshire	1,700	74,000	--	--	7-1-33	1-1-65	10
New Jersey	2,600	114,000	4	424	9-1-37	4-10-78	21
New Mexico	8,240	1,552,803	--	--	8-1-35; 9-56	3-7-73	32
New York	--	1,744,000	2	345	10-1-37		62
North Carolina	51,000	1,110,000	35	4,669	10-1-28	7-1-77	100
North Dakota	23,500	2,050,000	2	242	7-1-32	1-1-76	53
Ohio	58,000	1,766,000	357	21,048	1-2-32		88
Oklahoma	71,000	6,200,000	26	6,625	1-2-36		77
Oregon	18,625	1,490,000	--	--	11-1-34		36
Pennsylvania	52,000	1,810,000	3,938	195,008	12-1-36		67
Rhode Island	209	8,183	6	500	9-1-36	9-15-72	5
South Carolina	22,500	676,000	49	6,250	11-1-35		46
South Dakota	25,962	3,073,725	1	194	7-1-38		67
Tennessee	70,107	2,751,114	38	4,875	10-1-35	,	95
Texas	260,330	14,500,000	6	927	3-2-36		254
Utah	15,100	864,000	2	230	7-1-33	7-1-75	29
Vermont	5,200	336,000	98	5,062	11-1-36		14
Virginia	39,000	1,620,000	73	9,761	11-1-34		98
Washington	45,682	2,649,130	3	1,137	5-1-34		39
West Virginia	19,800	550,000	69	4,925	12-1-33		55
Wisconsin	67,340	4,200,000	127	11,361	1-2-32		72
Wyoming	6,908	832,412	4	367	9-1-35	7-1-75	23
Puerto Rico	3,239	570,871	--	--	1-3-39		77
Virgin Islands	88	6,106	--	--	12-1-38	1-1-66	3
<b>TOTAL</b>	<b>1,925,027</b>	<b>106,631,417</b>	<b>6,663</b>	<b>411,406</b>			<b>3,153</b>

TABLE 2 - RESULTS OF TUBERCULIN TESTING - CATTLE, FISCAL YEAR 1978

State or Territory	Tuberculin Tests		Reactors Reported				Reactor Rates	
	Lots	Cattle	Lots	Cattle	Reactors	Suspects	Lots	Cattle
	Number	Number	Number	Number	Number	Number	1/ Reactors	2/ Reactors
Alabama	255	16,018	--	--	--	--	0.0	0.00
Alaska	40	88	--	--	--	--	0.0	0.00
Arizona	357	16,764	--	--	--	--	0.0	0.00
Arkansas	475	13,874	6	31	15	--	1.3	0.11
California	2,113	120,260	8	1,616	33	25	0.4	0.03
Colorado	1,681	54,299	--	--	--	--	0.0	0.00
Connecticut	1,907	62,092	1	367	1	1	0.1	0.01
Delaware	323	10,027	--	--	--	--	0.0	0.00
Florida	1,148	47,674	7	1,769	153	--	0.6	0.32
Georgia	1,339	63,159	--	--	--	--	0.0	0.00
Hawaii	52	2,693	--	--	--	--	0.0	0.00
Idaho	717	12,275	1	1	1	--	0.1	0.01
Illinois	5,087	39,698	7	81	14	2	0.1	0.04
Indiana	9,617	74,894	3	29	9	--	0.1	0.01
Iowa	1,188	26,153	3	91	5	6	0.3	0.02
Kansas	2,084	31,002	2	144	19	--	0.1	0.06
Kentucky	1,872	41,287	13	717	102	4	0.7	0.25
Louisiana	324	18,739	5	295	29	--	1.5	0.15
Maine	854	9,447	--	--	--	--	0.0	0.00
Maryland	2,662	69,166	8	818	5	--	0.3	0.01
Massachusetts	1,622	41,354	1	17	1	--	0.1	0.01
Michigan	4,619	43,554	--	--	--	--	0.0	0.00
Minnesota	1,959	43,161	--	--	--	--	0.0	0.00
Mississippi	513	28,031	1	3	3	--	0.2	0.01
Missouri	1,553	32,798	31	1,702	107	--	2.0	0.33
Montana	497	7,815	--	--	--	--	0.0	0.00
Nebraska	2,206	56,203	4	11	8	--	0.2	0.01
Nevada	77	992	--	--	--	--	0.0	0.00
New Hampshire	1,642	28,308	--	--	--	--	0.0	0.00
New Jersey	837	21,443	--	--	--	--	0.0	0.00
New Mexico	100	978	--	--	--	--	0.0	0.00
New York	10,633	387,662	7	8	7	--	0.1	0.01
North Carolina	1,210	25,667	--	--	--	--	0.0	0.00
North Dakota	289	2,117	--	--	--	--	0.0	0.00
Ohio	5,270	59,436	--	--	--	--	0.0	0.00
Oklahoma	1,669	35,953	3	98	5	--	0.2	0.01
Oregon	593	21,332	1	20	1	8	0.2	0.01
Pennsylvania	13,388	367,300	5	26	17	4	0.1	0.01
Rhode Island	241	3,744	--	--	--	--	0.0	0.00
South Carolina	594	21,085	1	1	1	--	0.2	0.01
South Dakota	3,443	24,302	--	--	--	--	0.0	0.00
Tennessee	1,082	27,710	--	--	--	--	0.0	0.00
Texas	4,193	47,970	13	3,409	139	--	0.3	0.29
Utah	132	1,688	--	--	--	--	0.0	0.00
Vermont	3,222	115,710	--	--	--	--	0.0	0.00
Virginia	1,568	27,778	--	--	--	--	0.0	0.00
Washington	615	15,332	--	--	--	--	0.0	0.00
West Virginia	650	10,747	2	4	2	--	0.3	0.02
Wisconsin	3,128	69,849	3	3	3	--	0.1	0.01
Wyoming	159	2,013	--	--	--	--	0.0	0.00
Puerto Rico	550	43,186	3	332	22	--	0.6	0.05
Virgin Islands	--	--	--	--	--	--	0.0	0.00
<b>TOTAL</b>	<b>102,349</b>	<b>2,344,827</b>	<b>139</b>	<b>11,593</b>	<b>702</b>	<b>50</b>	<b>0.1</b>	<b>0.03</b>

TABLE 3 - SUMMARY OF TUBERCULIN TESTING - CATTLE, FISCAL YEARS 1917 - 1978

Fiscal Year	Population		Tuberculin Tests		Reactors Reported				Reactor and Suspect Rates		
									Lots		Cattle
	Lots	Cattle	Lots	Cattle	Lots	Cattle	Reactors	Suspects	1/ Reactors	2/ Suspects	3/ Reactors
1917			Number	Number	Number	Number	Number	Number	Percent	Percent	Percent
1918					20,101			645			3.21
1919					134,143			6,544			4.88
1920	5,359,154	66,777,287			329,878			13,528			4.10
					700,670			28,709			4.10
1921								53,768			3.94
1922					86,687	1,366,358					3.46
1923					195,220	2,384,236					3.29
1924					296,138	3,460,849					3.24
1925					455,034	5,312,364					3.06
			60,760,366			7,000,028					
1926								214,491			
1927					774,728	8,650,780					3.73
1928					871,561	9,700,176					2.94
1929					1,048,277	11,281,490					2.32
1930	4,803,174	64,036,011			1,030,679	11,683,720					1.77
					1,102,423	12,845,871					1.69
1931								216,932			
1932					1,162,414	13,782,273					1.47
1933					1,139,119	13,443,557					1.90
1934					1,110,306	13,073,894					1.95
1935	5,480,775	68,284,409			1,283,914	15,119,763					1.54
					2,378,668	25,237,532					1.49
1936					1,944,624	22,918,038					0.72
1937					961,109	13,750,308	33,219				0.68
1938					1,000,586	14,108,871	29,837				0.63
1939					750,806	11,186,805	22,181				0.54
1940	4,844,430	60,817,563			819,408	12,222,318	23,929				0.46
								56,343			
1941					777,435	12,229,499	19,986				0.33
1942					681,504	10,983,086	13,910				0.26
1943					563,413	9,308,936	8,471				0.18
1944					524,927	8,894,466	8,652				0.20
1945	4,688,746	82,654,417			484,749	8,105,480	7,743				0.24
								19,534			
1946					505,296	8,454,463	9,444				0.23
1947					515,517	8,312,919	7,657				0.20
1948					523,924	8,294,423	7,579				0.19
1949					536,162	8,737,501	7,542				0.19
1950	4,065,163	76,920,436			539,799	9,439,811	7,832				0.19
								17,733			
1951					503,933	8,847,228	5,338				0.14
1952					488,769	9,164,265	4,939				0.11
1953					463,159	9,675,245	4,706				0.11
1954	3,650,714	95,027,041			478,975	10,234,665	4,704				0.11
1955					417,683	9,210,810	4,375				0.12
								11,133			
1956					418,059	9,220,244	6,778				0.15
1957					414,162	8,976,409	6,161				0.15
1958					396,587	8,883,813	6,751				0.17
1959	2,674,176	92,534,082			366,357	8,187,161	8,234				0.23
1960					393,334	9,439,706	6,848				0.15
								14,149			
1961					399,810	9,788,386	6,917				0.15
1962					379,692	9,219,298	5,015	280,912	10,940	4,924	0.12
1963					339,640	8,394,790	3,776	211,918	8,314	3,114	0.10
1964	*2,283,881	*105,557,830			345,003	8,252,855	3,231	184,152	8,225	3,420	0.10
1965					308,435	7,139,667	1,942	113,240	5,608	1,740	0.08
1966					278,824	6,918,182	1,519	95,259	5,005	773	0.5
1967					232,749	6,012,215	1,072	78,432	3,471	695	0.5
1968					176,896	4,595,916	769	97,921	3,487	476	0.4
1969	2,146,725	104,829,758			160,070	4,501,486	592	78,328	2,665	617	0.4
1970					139,798	4,122,479	419	61,232	2,577	280	0.3
											0.06
1971					125,991	3,783,709	406	78,003	3,107	212	0.3
1972					113,710	3,100,809	295	62,238	2,398	148	0.3
1973					102,444	2,915,941	185	52,317	1,957	85	0.2
1974	1,973,347	111,635,868			99,960	2,596,088	141	34,338	841	81	0.1
1975					99,420	2,451,570	248	28,230	1,955	131	0.2
											0.08
1976					97,926	2,400,983	279	20,984	1,923	46	0.3
1977					98,768	2,358,604	147	16,456	3,176	17	0.2
1978					102,349	2,344,827	139	11,593	702	50	0.1
											0.03

\*U. S. Census of Agriculture

1/ Lots containing reactors : lots tested x 100.

2/ Lots containing suspect's but no reactors : tested x 100.

3/ Reactors reported : cattle tested x 100.

\*\* Figures no longer available.

TABLE 4 - ACCUMULATIVE TOTAL OF TUBERCULIN TESTS OF CATTLE JULY 1, 1917 - SEPTEMBER 30, 1978

State or Territory	Tuberculin Test			
	Lots	Cattle	Reactors Found	
			Number	Percent
Alabama -----	380,776	3,496,583	5,430	0.2
Alaska -----	2,332	42,486	81	0.2
Arizona -----	108,449	2,404,914	12,074	0.5
Arkansas -----	320,579	2,497,490	1,948	0.1
California -----	963,503	32,842,807	390,583	1.2
Colorado -----	144,990	2,990,165	14,309	0.5
Connecticut -----	425,133	7,528,754	91,024	1.2
Delaware -----	114,806	1,890,177	20,914	1.1
Dist. of Columbia -----	2,001	24,882	124	0.5
Florida -----	170,242	6,526,799	13,850	0.2
Georgia -----	341,967	4,523,155	6,535	0.1
Hawaii -----	18,205	825,581	4,502	0.6
Idaho -----	148,306	2,150,883	6,187	0.3
Illinois -----	2,454,464	31,469,524	312,938	1.0
Indiana -----	991,871	11,600,205	47,026	0.4
Iowa -----	1,831,066	34,541,483	355,752	1.0
Kansas -----	520,499	8,147,053	28,377	0.4
Kentucky -----	339,290	3,217,609	9,969	0.3
Louisiana -----	228,892	4,328,789	19,590	0.5
Maine -----	316,337	3,338,759	10,161	0.3
Maryland -----	603,660	10,918,401	77,261	0.7
Massachusetts -----	576,266	8,133,068	141,312	1.7
Michigan -----	1,695,614	18,074,760	112,037	0.6
Minnesota -----	1,666,129	30,886,458	173,957*	0.6
Mississippi -----	400,562	4,129,463	4,720	0.1
Missouri -----	608,397	7,995,495	12,802	0.2
Montana -----	134,595	2,926,922	9,084	0.3
Nebraska -----	574,561	10,158,634	57,492	0.6
Nevada -----	26,933	537,108	2,627	0.5
New Hampshire -----	411,747	4,992,165	42,818	0.9
New Jersey -----	513,713	8,528,216	95,088	1.1
New Mexico -----	76,524	1,034,254	2,239	0.2
New York -----	2,743,453	51,373,720	976,975	1.9
North Carolina -----	486,065	5,192,481	5,173	0.1
North Dakota -----	303,200	5,875,672	34,085	0.6
Ohio -----	1,911,580	19,051,903	119,712	0.6
Oklahoma -----	461,194	6,885,385	13,479	0.2
Oregon -----	714,800	6,268,458	21,810	0.4
Pennsylvania -----	2,302,697	31,472,962	341,898	1.1
Rhode Island -----	75,239	1,073,712	24,777	2.3
South Carolina -----	204,617	2,234,453	2,718	0.1
South Dakota -----	373,808	8,289,181	58,131	0.7
Tennessee -----	364,084	3,500,190	7,057	0.2
Texas -----	949,162	12,551,824	21,100	0.2
Utah -----	311,524	1,920,076	11,288	0.6
Vermont -----	436,510	10,141,721	138,505	1.4
Virginia -----	483,299	7,905,641	21,483	0.3
Washington -----	475,008	5,247,568	45,778	0.9
West Virginia -----	255,057	2,474,006	7,036	0.3
Wisconsin -----	1,851,649	40,716,355	227,788	0.6
Wyoming -----	71,881	1,350,979	4,207	0.3
Puerto Rico -----	251,927	3,977,445	12,962	0.3
Virgin Islands -----	832	36,081	--	0.0
Miscellaneous -----	310	4,899	184	3.8
Interstate -----	518,518	4,964,204	13,029	0.3
Total -----	32,658,823	505,211,958	4,191,986	0.8

\* Figure reflects 2 reactors shown in error in FY 77.

TABLE 5 - RECORD OF SLAUGHTER OF TUBERCULIN REACTOR CATTLE

Fiscal Year	Total Reactors Slaughtered	Carcasses NGL and/or Skin Lesions	Reactors Slaughtered		Passed W/O Restriction		Carcasses with Internal Lesions		Passed for Cooking		Condemned	
			Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1935 -----	367,368	65,037	302,331	82.3	264,060	87.1	7,378	2.4	30,893	10.2		
1936 -----	160,441	41,543	119,098	74.2	103,750	87.1	1,968	1.7	13,380	11.2		
1937 -----	93,468	29,705	63,763	68.2	56,124	88.0	752	1.2	6,887	10.8		
1938 -----	92,105	28,915	63,190	68.6	55,173	87.3	562	0.9	7,455	11.8		
1939 -----	63,616	23,701	39,915	62.7	35,990	90.2	310	0.8	3,615	9.1		
1940 -----	58,127	28,186	29,941	51.5	27,072	90.4	440	1.5	2,429	8.1		
1941 -----	41,426	20,311	21,115	51.0	19,397	91.9	185	0.9	1,533	7.3		
1942 -----	29,005	13,350	15,655	54.0	14,273	91.2	179	1.1	1,203	7.7		
1943 -----	17,700	7,470	10,230	57.8	9,327	91.2	133	1.3	770	7.5		
1944 -----	17,733	7,723	10,010	56.4	9,164	91.5	125	1.2	721	7.2		
1945 -----	18,945	7,020	11,925	62.9	10,854	91.0	112	0.9	959	8.0		
1946 -----	19,745	8,836	10,889	55.1	9,836	90.3	97	0.9	956	8.8		
1947 -----	16,907	7,886	9,021	53.4	8,132	90.1	106	1.2	783	8.7		
1948 -----	16,107	8,478	7,629	47.4	6,862	89.9	89	1.2	678	8.9		
1949 -----	16,779	8,774	8,005	47.7	7,193	89.9	157	2.0	655	8.2		
1950 -----	17,779	8,881	8,698	49.5	7,740	89.0	230	2.6	728	8.4		
1951 -----	12,422	7,115	5,307	42.7	4,651	87.6	87	1.6	569	10.7		
1952 -----	10,304	5,693	4,611	44.7	4,008	86.9	78	1.7	525	11.4		
1953 -----	10,955	5,994	4,991	45.6	4,340	87.0	68	1.4	583	11.7		
1954 -----	10,975	6,427	4,548	41.6	3,979	87.5	74	1.6	495	10.9		
1955 -----	10,575	6,399	4,176	39.5	3,689	88.3	70	1.7	417	10.0		
1956 -----	13,626	9,570	4,056	29.8	3,698	89.3	55	1.4	303	7.5		
1957 -----	14,054	10,509	3,545	25.2	3,187	89.9	39	1.1	319	9.0		
1958 -----	15,194	12,018	3,176	20.9	2,906	91.5	28	0.9	242	7.6		
1959 -----	18,606	14,952	3,654	19.6	3,429	93.8	57	1.6	168	4.6		
1960 -----	13,990	10,936	3,054	21.8	2,860	93.6	29	0.9	165	5.4		
1961 -----	14,662	11,817	2,845	19.4	2,529	88.9	43	1.5	273	9.6		
1962 -----	10,744	8,795	1,949	18.1	1,526	78.3	52	2.7	371	19.0		
1963 -----	8,275	6,739	1,536	18.6	1,269	82.6	67	4.4	200	13.0		
1964 -----	8,109	6,552	1,557	19.2	1,304	83.8	42	2.7	211	13.6		
1965 -----	5,983	4,626	1,357	22.7	1,034	76.2	64	4.7	259	19.1		
1966 -----	5,200	3,702	1,498	28.8	1,179	78.7	61	4.1	258	17.2		
1967 -----	3,136	2,429	707	22.5	470	66.5	54	7.6	183	25.8		
1968 -----	2,375	1,816	841	22.4	574	68.3	78	9.3	189	22.5		
1969 -----	2,747	2,906	672	24.7	386	57.4	122	18.2	164	24.4		
1970 -----	3,160	2,048	576	18.2	345	59.9	69	12.0	162	28.1		
1971 -----	2,789	2,102	1,379	24.6	462	67.2	37	5.4	188	27.4		
1972 -----	1,866	1,379	487	26.1	226	46.4	126	25.9	135	27.7		
1973 -----	1,816	559	23.5	*	*	*	299	53.5	260	46.5		
1974 -----	845	655	190	22.5	*	*	70	36.8	120	63.2		
1975 -----	1,856	1,286	570	30.7	*	*	252	44.2	318	55.8		
1976 -----	1,859	1,468	391	21.0	*	*	168	43.0	223	57.0		
1977 -----	3,300	2,941	359	10.9	*	*	241	67.1	118	32.9		
1978 -----	600	504	96	16.0	*	*	58	60.4	38	39.6		

\* Due to requirement that all reactor carcasses be cooked or condemned, this category is not applicable beyond 1972.

\*\* Includes reactors with no postmortem.

**TABLE 6 - RESULTS OF TRACING NON-REACTOR CATTLE SHOWING LESIONS OF TUBERCULOSIS AT TIME OF SLAUGHTER - CASES CLOSED OCTOBER 1, 1977 - SEPTEMBER 30, 1978 (Data from VS Form 6-35)**

STATE OR TERRITORY	TOTAL CASES COMPLETED	CASES NOT SUSPICIOUS OF TUBERCULOSIS	TOTAL HERDS TESTED	TOTAL CATTLE TESTED	CASES CONFIRMED M. BOVIS				CASES SUSPICIOUS OF TUBERCULOSIS				
					NUMBER CASES	TRACED TO HERDS OF ORIGIN	TESTED HERDS	CATTLE	NUMBER CASES	TRACED TO HERDS OF ORICIN	TESTED HERDS	CATTLE	
Alabama	12	10	2	49	2	-	2	49	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	84	82	-	-	1	-	-	-	1	-	-	-	-
Arkansas	35	34	12	651	1	1	12	651	-	-	-	-	-
California	166	165	2	386	1	-	2	386	-	-	-	-	-
Colorado	35	33	11	1,113	2	-	11	1,113	-	-	-	-	-
Connecticut	4	4	-	-	-	-	-	-	-	-	-	-	-
Delaware	3	3	-	-	-	-	-	-	-	-	-	-	-
Florida	60	56	12	4,562	4	4	12	4,562	-	-	-	-	-
Georgia	38	36	2	83	2	2	2	83	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	15	15	-	-	-	-	-	-	-	-	-	-	-
Illinois	82	80	35	1,089	2	1	35	1,089	-	-	-	-	-
Indiana	26	25	9	44	1	1	9	44	-	-	-	-	-
Iowa	195	189	29	801	3	3	15	476	3	1	14	325	-
Kansas	75	71	14	561	3	1	14	561	1	-	-	-	-
Kentucky	45	42	17	504	3	1	17	504	-	-	-	-	-
Louisiana	41	31	46	1,880	10	7	46	1,880	-	-	-	-	-
Maine	3	3	-	-	-	-	-	-	-	-	-	-	-
Maryland	8	8	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	6	6	-	-	-	-	-	-	-	-	-	-	-
Michigan	4	4	-	-	-	-	-	-	-	-	-	-	-
Minnesota	38	38	-	-	-	-	-	-	-	-	-	-	-
Mississippi	24	23	1	59	1	-	1	59	-	-	-	-	-
Missouri	146	143	3	362	2	2	2	315	1	-	1	47	-
Montana	7	7	-	-	-	-	-	-	-	-	-	-	-
Nebraska	42	42	-	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	4	4	-	-	-	-	-	-	-	-	-	-	-
New Mexico	7	7	-	-	-	-	-	-	-	-	-	-	-
New York	24	24	-	-	-	-	-	-	-	-	-	-	-
North Carolina	9	9	-	-	-	-	-	-	-	-	-	-	-
North Dakota	23	23	-	-	-	-	-	-	-	-	-	-	-
Ohio	38	38	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	44	44	-	-	-	-	-	-	-	-	-	-	-
Oregon	25	25	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	48	47	2	84	-	-	-	-	1	-	2	84	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	13	12	1	39	1	-	1	39	-	-	-	-	-
South Dakota	86	86	-	-	-	-	-	-	-	-	-	-	-
Tennessee	49	49	-	-	-	-	-	-	-	-	-	-	-
Texas	247	236	12	3,059	9	2	10	2,986	2	1	2	73	-
Utah	7	7	-	-	-	-	-	-	-	-	-	-	-
Vermont	8	8	-	-	-	-	-	-	-	-	-	-	-
Virginia	8	8	-	-	-	-	-	-	-	-	-	-	-
Washington	15	15	-	-	-	-	-	-	-	-	-	-	-
West Virginia	4	4	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	31	30	1	31	-	-	-	-	1	1	1	31	-
Wyoming	3	3	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	48	43	13	5,339	3	3	8	3,591	2	2	5	1,748	-
Virgin Islands	1	1	-	-	-	-	-	-	-	-	-	-	-
Canada	19	17	-	-	2	2	-	-	-	-	-	-	-
TOTAL	1,955	1,890	224	20,696	53	30	199	18,388	12	5	25	2,308	-

TABLE 7 - TUBERCULOUS HERDS DISCLOSED AS A RESULT OF TRACING NON-REACTOR CATTLE SHOWING LESIONS OF  
 TUBERCULOSIS AT TIME OF SLAUGHTER - CASES CLOSED OCTOBER 1, 1977 -  
 SEPTEMBER 30, 1978  
 (Data from VS Form 6-35)

STATE OR TERRITORY	TOTAL HERDS TESTED	HERDS WITHOUT REACTORS	CASES CONFIRMED M. BOVIS				CASES SUSPICIOUS OF TUBERCULOSIS			
			HERDS		CATTLE		HERDS		CATTLE	
			WITH LESIONS	NGL	WITH LESIONS	NGL	WITH LESIONS	NGL	WITH LESIONS	NGL
Alabama	2	2	-	-	-	-	-	-	-	-
Alaska	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	-	-	-	-	-	-
Arkansas	12	12	-	-	-	-	-	-	-	-
California	2	2	-	-	-	-	-	-	-	-
Colorado	11	11	-	-	-	-	-	-	-	-
Connecticut	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-	-	-
Florida	12	-	11	1	330	2307	-	-	-	-
Georgia	2	2	-	-	-	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-
Illinois	35	34	-	1	2	1089	-	-	-	-
Indiana	9	9	-	-	-	-	-	-	-	-
Iowa	29	28	1	-	2	-	-	-	-	-
Kansas	14	13	1	-	8	-	-	-	-	-
Kentucky	17	16	1	-	19	4	-	-	-	-
Louisiana	46	44	2	-	-	3	-	-	-	-
Maine	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-
Massachusetts	-	-	-	-	-	-	-	-	-	-
Michigan	-	-	-	-	-	-	-	-	-	-
Minnesota	-	-	-	-	-	-	-	-	-	-
Mississippi	1	1	-	-	-	-	-	-	-	-
Missouri	3	1	2	-	14	25	-	-	-	-
Montana	-	-	-	-	-	-	-	-	-	-
Nebraska	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-
New Jersey	-	-	-	-	-	-	-	-	-	-
New Mexico	-	-	-	-	-	-	-	-	-	-
New York	-	-	-	-	-	-	-	-	-	-
North Carolina	-	-	-	-	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-
Ohio	-	-	-	-	-	-	-	-	-	-
Oklahoma	-	-	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	-	-	-	-	-	-
Pennsylvania	2	2	-	-	-	-	-	-	-	-
Rhode Island	-	-	-	-	-	-	-	-	-	-
South Carolina	1	1	-	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	-	-	-	-	-	-	-
Texas	12	4	4	4	5	29	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-
Virginia	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-
West Virginia	-	-	-	-	-	-	-	-	-	-
Wisconsin	1	1	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-
Puerto Rico	13	1	9	-	30	331	-	3	1	29
Virgin Islands	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>224</b>	<b>184</b>	<b>31</b>	<b>6</b>	<b>410</b>	<b>3,788</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>29</b>



✓